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NOTICE OF ALLOWANCE AND FEE(S) DUE

07/15/2003

GEORGE O. SAILE & ASSOCIATES 28 DAVIS AVENUE POUGHKEEPSIE, NY 12603

	EXA	MINER			
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257-778000

PHAM, LONG

ART UNIT CLASS-SUBCLASS

2814
DATE MAILED: 07/15/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/972,639 10/09/2001 Mou-Shiung Lin MS98002-CCB 5197

TITLE OF INVENTION: TOP LAYERS OF METAL FOR HIGH PERFORMANCE IC'S

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	51300	\$300	\$1600	10/15/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify you SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMANL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4





Domplete and send this f rm, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

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INSTRUCTIONS: This for appropriate. All further cost indicated unless corrected in maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise	smitting the ISSUE FE Patent, advance orders a in Block I, by (a) spec	E and PUBLIC nd notification of ifying a new co	ATION FEE (if re of maintenance feer rrespondence addre	quired). Blocks 1 through 4 s will be mailed to the currents; and/or (b) indicating a seq	should be completed where a correspondence address as parate "FEE ADDRESS" for
28112 7: GEORGE O. SA	2 ADDRESS (Not: Lephy mark 4) 590 07/15/2003 ILE & ASSOCIATE		ck1)	Fec(s) Transmitti accompanying par	of mailing can only be used i al. This certificate cannot pers. Each additional paper, tust have its own certificate of	be used for any other such as an assignment or
28 DAVIS AVENI POUGHKEEPSIE			1	I hereby certify t United States Post envelope addresse	Certificate of Mailing or Trus hat this Fee(s) Transmittal is al Service with sufficient posts d to the Box Issue Fee addres USPTO, on the date indicated	s being deposited with the age for first class mail in an is above, or being facsimile below.
				82)	(Depositor's sense) (Signature) (Depositor's sense)
APPLICATION NO	FILING DATE	FIRST	NAMED INVENT	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,639 J	10/09/2001		fou-Shiung Lin		MS98002-CCB	5197
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nonprovisional	TYOS.	8150		\$300	\$1600 950	10/15/2003
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PHAM, I	LONG	2814	257-77800	0		
CFR 1.363). O Change of correspond Address form PTO/SB/1 O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a	ion (or "Fee Address" Indica or more recent) attached. Us D RESIDENCE DATA TO It an assignee is identified belie to the USPTO or is being si	Correspondence ution form of a Customer BE PRINTED ON THE P Dow, no assignee data will ubmitted under separate of (B) RES	the names of up or agents OR, single firm (ha attorney or age registered paten is listed, no nam ATENT (print o appear on the p over. Completio IDENCE: (CITY	atent. Inclusion of	assignce data is only approprint a substitute for filing an assourtery)	ge O. Saile Sen B. Ackerma ate when an assignment has ignment.
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(Authorized Signatur	\	(Date)	*-			
NOTE: The Issue For an other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or a seconds of the United States Pation is required by 37 CFF by the public which is to by its governed by 35 U.S.C.	red) will not be accepted tent; or the assignee or atent and Trademark Offi	other party in ice.	08/01/20 01 FE:25 03 FC:80	03 MGEBREH2 00000050 1 01 650.00 BA 04 300.00 BA 01 24.00 BA	90033 99972639
estimated to take 12 manu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ites to complete, including a mn to the USPTO. Time we the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLI for Patents, Alexandria, Vi	pathering, preparing, and ill vary depending upon require to complete thi to the Chief Information of Commerce, Alexan ETED FORMS TO THI rginia 22313-1450.	submitting the the individual s form and/or n Officer, U.S. dria, Virginia S ADDRESS.			
Under the Paperwork Recollection of information in	eduction Act of 1995, no unless it displays a valid OM	persons are required to B control number.	respond to a			

4	,	MS/ 78-002 C
M 31 200 8	Application N .	Applicant(s)
Notice of Allowability	09/972,639	LIN, MOU-SHIUNG
(C) RADES	Examinor	Art Unit
	Long Pham	2814
The MAILING DATE f this communication ap All claims being allowable, PROSECUTION ON THE MERITS increwith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in this 35) or other appropriate communical RIGHTS. This application is subject 313 and MPEP 1308.	application. If not included tion will be mailed in due course. THIS
2. The allowed claim(s) is/are 29-32, 38-48, and 80-89.	•	
3. The drawings filed on are accepted by the Exami	iner.	
Acknowledgment is made of a claim for foreign priority of a) All b) Some c) None of the:	under 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents ha	ave been received.	
2. Certified copies of the priority documents ha)
 Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 		his national stage application from the
 Certified copies not received: 		
€. ☐ Acknowledgment is made of a claim for domestic priority		visional application).
(a) The translation of the foreign language provisional	• •	
6. Acknowledgment is made of a claim for domestic priority	y under 35 U.S.C. §§ 120 and/or 12	1.
Applicant has THREE MONTHS FROM THE "MAILING DATE" b low. Failure to timely comply will result in ABANDONMENT		
7. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which gives re		
 CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No. 7. 	person's Patent Drawing Review (F	PTO-948) attached
(b) including changes required by the proposed drawing	ng correction filed, which ha	as been approved by the Examinor.
(c) including changes required by the attached Exami	ner's Amendment / Comment or in t	he Office action of Paper No
Identifying indicia such as the application number (see 37 CF each shoet.	R 1.84(c)) should be written on the dr	awings in the front (not the back) of
9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FO		
Atlachment(s)		
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948 5 ☑ Information Disclosure Statements (PTO-1449), Paper Note The Examiner's Comment Regarding Requirement for Deposition of Biological Material 	8) 4 ☐ Interview Su b. <u>4</u> . 6 ☐ Examiner's A	ormal Patent Application (PTO-152) Immary (PTO-413), Paper No Amendment/Comment Statement of Beasons for Allowarice
		Primary Examiner Art Unit: 2014